$\frac{3/314/61/000/004/006}{\text{An Investigation of the Fatigue} \dots } = \frac{3/314/61/000/004/006}{194/6435}$

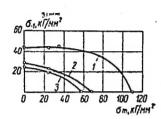


Fig.4.

	Typa Typa nutai	1			, 0 ¢		
		кГ/жж²		•/•		Тиердость ///В	
Закална 1000° C, 2 часа, воздух	20	93	123,3	16,8	57.7	352	
отпуск 420° С. 2 часа.	100 400	83	110.0 105.0	_	51.0 59.0	=	
Закалка 1000°, 2 часа,	· 20	63,9	77,7	20.2	65,9	223	
отпуск 720°, 2 часа, поз-	100	56,3	65,5	-	63.5	-	
Закалка 1000°, 2 часа,	20	42,0	62,1	25,1	71.6	197	
отнуск 760°, 2 чася, воз- цух	100	39,0	38,0	-	-	-	
	103дух ОТПуск 420° С. 2 часа.] Закалка 1000°. 2 часа. 103дух ОТПуск 720°. 2 часа. поз- Тух Закалка 1000°. 2 часа. 103дух ОТПуск 760°. 2 часа.	103дух отпуск 420° С. 2 часа. 1 100 отпуск 420° С. 2 часа. 20 103дух отпуск 720°, 2 часа, возих 2 часа, 100 оздух отпуск 760°, 2 часа, 100 оздух отпуск 760°, 2 часа, 100 отпуск 760°, 2 часа, 100 отпуск 760°, 2 часа, 100	103дух отпуск 420° С. 2 часа. 100 53 — 100 3дух 100дух 2 часа. 20 63.9 100дух отпуск 720°, 2 часа, воз. 100 56.3 100 3дух 2 часа. 20 42.0 100дух 05дух 100дух 100дух 100дух 100дух 100дух 100дух 100дух 100дух 100дух 100д	103дух отпуск 420° С. 2 часа. 100 53 110.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.0 105.	103дух отпуск 420° С, 2 часа, 100 83 110,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 — 105,0 —	ОЗДУХ ОЗДУХ Закалка 1000°, 2 часа, 20 63.9 77.7 20.2 65.9 100 20 20 20 20 20 20 20 20 20 20 20 20 2	

Table 1.

Card 7/9

S/114/61/000/004/004/006
An Investigation of the Fatigue ... E194/E435

Table 2.

партин	Режим термообработки	Tennera- Typa Ho- navaning.	растяж напряж	пряжен ения (с) кение ц «Г/мм ²	едне
1 :	Закалка 1000° С, 2 часа, воздух: отпуск 420° С, 2 ча- са, воздух	100	0	25 15	35 —
2	Закалка 1000°, 2 часа, поэдук; отпуск 720°, 2 ча- са, поэдук	100	0	25	-
3	Закалка 1000°, 2 чася, поздух; отпуск 760°, 2 ча- са, воздух	100	0	25	-

Card 8/9

An Investigation of the Fatigue ... E194/E435

,这个人,我们是这个人的一个人,我们是是是一个人,我们就是这个人的人,我们就是这个人的人,我们也不是一个人,我们也不是我们的人,我们也不是一个人,我们也不是一个人

Table 3.

_		18				TA	БЛИЦА З
İ	1{омер		o _m	σ _a	$\sigma_a (\sigma_m > 0)$	σ	σ_1
-	партии	1. °C		MM ²	$\sigma_{ii} (\sigma_m = 0)$	Tmax KF/MM ³	$\frac{\sigma_{-1}}{\sigma_b}$
ľ	ı	. 100	С	-14	_	44	0,40
-			25	44	1,00	69	_ !
i			35	45	1	80	-
İ		400	0	43,5	-	43,5	0,42
İ	,		. 15	43,5	1,00	58,5	-
ļ	2	100	0	29		29	0,42
į		[25	22.2	0,76	. 47	-
1	8	100	0	24	·-	24	0,41
		•	25	19	0.76	. 41,	- 1

Card 9/9

PISARENKO, G.S.; TROSHCHENKO, V.T., kand.tekhn.nauk; KAPLINSKIY, L.A., inzh.; GRYAZNOV, B.A., inzh.

Study of the fatigue resistance of 1 steel subject to variable bending with static stretching. Energomashinostroenie 7 no.4:29-31 Ap 161. (MIRA 14:7)

 Chlen-korrespondent AN USSR (for Pisarenko). (Steel-Fatigue) (Turbines)

DUBINSKIY, L.M.; ZAMANSKIY, S.M.; LOPATA, A.Ya.; MAN'KO, N.S.; REZNIK, N.D.; SKARZHEVSKIY, R.A.; TERESHCHENKO, A.I.; KOSTENKO, G.F., red.; TARASINKEVICH, P.P., red.; KAPLINSKIY, L.A., red.; SOROKA, M.S., red.

[The multiple-spindle 1261M and 1262M automatic lathes and 1261P, and 1262P semiautomatic lathes; handbook on adjustment and servicing Mnogoshpindel'nye tokarnye avtomaty 1261M, 1262M i poluavtomaty 12662P; rukovodstvo po naladke i obsluzhivaniiu. Izd.2. Pod red. G.F.Kostenko, P.P.Tarasinkevicha i L.A.Kaplinskogo. Moskva, Mashgiz, 1960. 170 p. (MIRA 15:11) (Lathes—Maintenance and repair)

"Q Fever in the Urals, by B. Kh. Burganskiy, M. B. Kanlinskiy, A. P. Vygovskiy, and I. F. Berdnikov, Zhurnal Mikrobiologii, Epidemiologii, i Immunobiologii, No 3, Mar 57, pp 41-46

The presence of Q fever was first determined in the Urals in June 1954. In Kirov oblast, cases were treated as bronchopneumonia, malaria, hemorrhagic fever, etc., until diagnosed as Q fever by the complement fixation method. In 1955, a similar outbreak in a Chelyabinsk oblast was at first mistaken for leptospirosis and blamed on poluted water from the Tobol River. Symptoms were similar to those in Kirov Oblast. Magnitogorsk had similar outbreaks in 1954 and 1955.

Investigation showed that the tick population in the forests and on domestic animals was negligible (index for horses not more than 1, and for cattle 1.5). Since in all cases, horses had been used in construction work, their sera were tested with Q-antigen, and the complement fixation reaction was found to be positive. In all cases, the horses had been pastured together with cattle and goats.

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Wherever Q- rickettsiae were found in domestic animals, DDT was used for disinfection, rat elimination measures were carried out, and, where advisable, the use of raw milk products from cattle and goats was prohibited. Patients with fever symptoms were kept in isolation from the first day of sickness.

For further epidemiological study and prophylaxis of Q fever, serological observation of animals and suspected patients was continued in the disease, foci, the burrows of rodents, and wherever ticks were to be found. However, "it must be admitted that these investigations are extremely difficult because of the scarcity of Q fever laboratories, Q fever antigen, and even of antiepidemic installations on the oblast level". (U)

MATS, A.S.; BURGANSKIY, B.KH.; BELYAYEV, P.A.; KAPLINSKIY, M.B.; BEZRUKO", V.M.; KOPIT, Z.M.; GUSEV, N.P.

Features of the influenza epidemic of 1957 in the Urals and the adjacent areas; author's abstract. Zhur. mikrobiol. epid.i imaun. 29 no.12:107-108

(URAL MOUNTAIN HEGION-INFLUENZA)

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000720510006-0

KAPLINSKIY, M. B., BELYAYEV, P. A., BEZKUKOV, V. M., BURGANSKIY, B. KH., MATS. A. S., SOLOMIN, N. N.

"Epidemiological characteristics of diseases with Natural Foci in the Ural Mountains." p. 21

Desyatoye Soveshchaniye po parazitologicheskim problemem i prirodnoochagovym boleznyam. 22-29 Oktyabrya 1959 g. (Tenth Conference on Parasitological Problems and Diseases with Natural Foci 22-29 October 1959), Moscow-Leningrad, 1959, Academy of Medical Sciences USSR and Academy of Sciences USSR, No. 1 254pp.

还在美国企业的企业和企业的企业和企业的企业和企业的企业和企业的企业的企业的企业的企业的企业的企业的企业的企业和企业的企业的企业的企业的企业的企业的企业的企业。(

KAPLINSKIY, M. B., MATS, A. S., SOLOMIN, N. N., BELYAYEV, P. A., BEZRUKOV, V. M., and BURGANSKIY, B. K.

"Possible Vectors of Diseases with Natural Reservoirs in the Urals."

Tenth Conference on Parsitological Problems and Diseases with Natural Reservoirs, 22-29 October 1959, Vol. II, Publishing House of Academy of Sciences, USSR, Moscow-Leningrad, 1959.

Sverdlovsk

KAPLINSKIY, M.B., kand.med.nauk; BURGANSKIY, B.Kh., kand.med.nauk;

KORTEV, A.I., kand.med.nauk; MALYARCHIKOVA, G.S.; ANAN'YEV, I.T.;

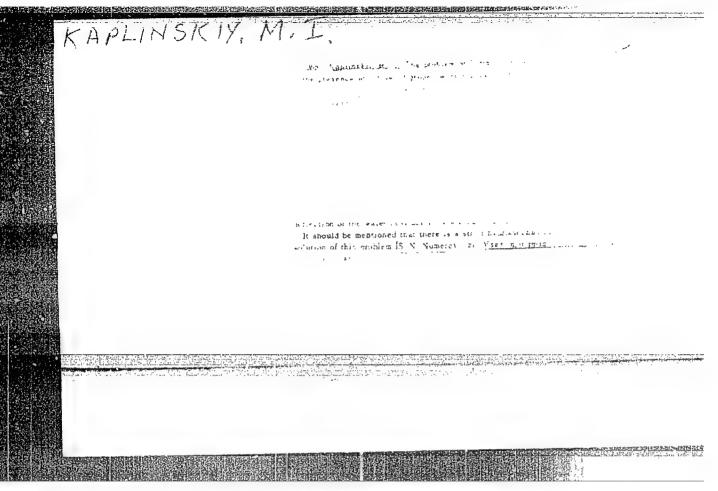
GUSEV, N.P.; KARASEV, A.G.

Listerellosis infection in the Urals. Sbor.rab.Sverd.med.inst. np.32:73-78 61. (MIRA 16:2)

1. Iz Okruzhnogo Sanitarno-epidemiologicheskogo otrayada (nachal'nik A.S.Mata) i kafedry infektsionnykh bolezney (zav. kafedroy - dotsent A.I.Kortev) Sverdlovskogo meditsinskogo instituta.

(URAL MOUNTAIN REGION-LISTERELLOSIS)

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000720510006-0



KAPLINSKIY, N.; ARTYATEV, P.

"Soils of irrigated areas in the central trans-Volga region."
V.P.Glukhovtsev. Pochvovedenie no.7:125-126 J1 '56. (MLRA 9:11)
(Volga Valley-Soils) (Glukhovtsev. V.P.)

CIA-RDP86-00513R000720510006-0 "APPROVED FOR RELEASE: 06/13/2000

USSR / Cultivated Plants. Potato. Vegetables. Melons. M-4

Abs Jour: Ref Zhur-Biol., 1958, No 16, 72961.

Author

: Kaplinskiy, M. I. : Kuybyshey Agricultural Institute. Tnst

: Irrigation as a Means of Increasing the Potato Title

Harvest in Kuybyshevskaya Oblast.

Orig Pub: Izv. Kuybyshevsk. s.-kh, in-ta, 1957, 12, 59-71.

Abstract: Work on an investigation or irrigation systems and watering procedures for potatoes was conducted by the Department of Land Improvement of the Kuybyshev Agricultural Institute in 1951-1954. It is recommended that one watering be made at the beginning of branching, one during flowering and two during tuber growth. Soil moisture must be within 60-90% of total field moisture capacity. The irrigation

Card 1/2

54

KAPLINSKIY, M.I.

Seepage from canals under conditions of ground-water flow under them. Vliian.orosh.na rezh.grunt.vod no.2:163-181 '59. (MRA 13:2)

(Soil percolation)
(Irrigation canals and flumes)

KAPLINSKIY, M.I.

Some conclusions from the analysis of water balance in the Chm Depression. Izv.AN Kir.SSR.Ser.est.i tekh.nauk 2 no.4:3-34 '60. (MIRA 14:8)

(Chu Valley-Water resources development)

KAPLINSKIY, M.I.

Use of Academician A.N.Kostiakov's empirical formulas in determining filtration losses. Izv.AN Kir.SSR.Ser.est.i tekh.nauk 2 no.4:67-93 '60. (MIRA 14:8)

(Seepage) (Irrigation canals and flumes)

KAPLINSKIY, M.I.

Simple criteria of establihing the possibility of free filtration. Izv.AN Kir.SSR.Ser.est.i takh.nauk 2 no.4:95-102 160.

(MIRA 14:8)

(Seepage) (Irrigation canals and flumes)

KAPLINSKIY, M.I.

"Hydrogeological fundamentals of the design and planning of vertical drainage in the Golodnaya Steppe" by N.M.Reshetkina. Reviewed by M.I.Kaplinzkii. Izv.AN Uz.SSR. Ser.tekh.nauk no.6:78-81 '61.

(Golodnaya Steppe--Drainage) (Reshetkina, N.M.)

KAPLINSKIY, M.I.

Comparative accuracy of theoretical formulas for determining seepage losses. Trudy Inst. vod. khoz. i energ. AN Kir. SSR no.6:43-74 159. (MIRA 15:5) (Irrigation canals and flumes) (Seepage)

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KABAKOV, M.M., kand. tekhn. nauk; NAZAROV, M.I., kand. tekhn. nauk; ZHAROVA, K.A., nauchnyy sotr.; KAPLINSKIY, M.I., kand. tekhn. nauk; ARTAMONOV, K.F., kand. tekhn.nauk; RAMAZAN, M.S., kand. tekhn. nauk; KOSTYUCHENKO, E.V., kand. tekhn. nauk; TESLENKO. V.G., nauchnyy sotr.; TERESHCHENKO.V.S., nauch. sotr.; TAIMAZA, V.F.; LEVITUS, B.I., red. izd-va; ANOKHINA, M.G., tekhn.

[Field investigation of irrigation systems]Proizvodstvennye issledovaniia na orositel'nykh sistemakh. Frunze, Izd-vo AN Kirgizskoi SSR, 1961. 302 p. (MIRA 15:9)

1. Akademiya nauk Kirgizskoy SSR, Frunze. Institut energetiki i vodnogo khozyaystva.

(Kirghizistan-Irrigation)

Use of underground waters in irrigation. Gidr. i mel.
14. no.10:3-15 0 '62. (MIRA 15:11)

(Uzbekistan-Reclamation of land) (Water, Underground)

KAPLINSKIY, M.I., kand.tekhn.nauk

Underground waters of Kirghizistan and their utilization.

Vest. AN SSSR 32 no.11:91-94 N '62. (MIRA 15:11)

(Kighizistan—Water, Underground)

KAPLINSKIY, M. I.

Application of sprinkler irrigation on some farms. Izv. AN Kir. Ser. est. i tekh. nauk 4 no.1:23-36 162.

(MIRA 15:10)

1. Laboratoriya vodnogo balansa oroshayamykh territoriy AN Kirgizskoy SSR.

(Sprinkler irrigation)

THE TRUE OF SHEET WITH THE REAL PROPERTY OF THE PROPERTY OF TH

KAPLINSKIY, M.I.

Organization and content of studies of the introduction of new irrigating equipment in Kirghizistan. Izv. AN Kir. SSR. Ser. est. i tekh. nauk 4 no.5:5-17 '62. (MIRA 16:4)

(Kirghizistan-Irrigation)

KAPLINSKIY, M.I.

Effect of the curve of moisture distribution in the zone of aeration on some calculation parameters. Izv. AN Kir. SSR. Ser. est. i tekh. nauk 4 no.10:23-49 '62. (MIRA 16:11)

l. Laboratoriya vodnogo balansa oroshayemykh territoriy ${\tt AN}$ Kirgizskoy 'SSR.

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000720510006-0

KAPLINSKIY, S. V. Cand Tech Sci, MEI

"Protection from Washing Away of the Lower Ledge of Hydro Installations by Means of Proper Regulation of Sluices," abstracted from Gidrotekh, stroil, Nos. 5/6, pp. 28029, 1946

KAPLINSKIY, S. V.

Ustanovki s vodianymi turbinami Pelitona v mestnoi promyshlennosti. Moskva, Gos. izd -vo mestnoi promyshl. RSFSR, 1946. 57(3) p. illus. (Prosteishie dvigateli dlia raionnoi promyshelennosti)

Bibliography: p. (59)

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DLC: TJ866.K3

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of Congress, 1953.

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"Vodotoki Usilennoy Sheroknovatosti v Gidroelktrostroitel'stve"

M-L Gosenergoizdat 1950 100 pages

LYAPICHEV, Petr Andreyevich; KAPLINSKIY, S.V., kandidat tekhnicheskikh nauk, redaktor; BARSOV, M.V., redaktor; MEDVEDEV, L.Ya., tekhnicheskiy redaktor

[Method of controlling river flow] Metodika regulirovaniia rechnogo stoka. Moskva, Gos.izd-vo lit-ry po stroit. i arkhitekture, 1955. 389 p. (MIRA 9:2)

(Rivers -- Regulation)

,这个时间,我们还是我们的时间,我们就是我们的时间,我们就是这个人的,我们就是我们的,我们就是我们的人,我们们就是我们的人们,我们们就是我们的人们,我们们就是

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000720510006-0

KAPLINSKI , Vladislav Vladislavovich; GREYSUKH, Valentin L'vovic)

["Ural-2" and "Ural-4" electronic digital computers]

Elektronnye tsifrovye vychislitel'nye mashiny "Ural-2" i
"Ural-4." Moskva, Mosk. ekonomiko-stat. in-t. Pt.3. 1964.

146 p. (MIRA 18:3)

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000720510006-0

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ALL	14-66 EWT(d)/EWP(1) IJP(c) GG/BB NR: AV5020524 Monograph	UR/	9
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	Inskly, V. V.	_	•
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	digital computer "Minsk 2" (Elektroniaya tsiliovaya iliova tsiliova tsiliova tsiliova tsiliova tsiliova tsiliova tsiliova		
sr	stitut) 1200 copies printed.		
TOPI	C TAGS: electronic digital computer, input unit, output unit, storag	e mirch	
Mi	nsk-2 computer		
DITOR	OSE AND COVERAGE: This handbook is intended for engineers studying of	ourses in	
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	0414-66 NR: AM5020524
4.	Magnetic tape storage — 21
5.	Arithmetic unit — 30
6.	Central control unit — 44
7.	Output device — 49
8.	Command and operation system — 60
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在大学的主义,这个人的主义,这个人的人,也是这个人的人,不是是一个人的人,也是是一个人的人,也不是一个人的人,也不是一个人的人,也不是一个人的人,也是一个人的人 第一个人的人的人,我们也不是一个人的人,我们就是一个人的人,我们就是我们就是我们就是我们就是我们的人,我们就是我们就是我们的人,我们就是我们就是我们的人,我们就

KAPLINSKIY, V.V.

["Minsk-2" electronic digital computer; textbook for qualification improvement courses for engineers in the field of programming for electronic computers] Elektronnaia tsifrovaia vychislitel naia mashina "Minsk-2."; uchebnoe posobie dlia slushatelei kursov povysheniia kvalifikatsii inzhenerov v oblasti programmirovaniia dlia elektronnykh vychislitel nykh mashin. Moskva, Mosk. ekonomiko-stat. in-t, 1964. 71 p. (MIRA 18:3)

ZAKS, M.L., kand.tekhn.nauk; KAPLINSKIY, Ya.I., inzh.

Accumulator tanks for water system district heating stations. Teploenergetika 8 no.11:61-67 N 61. (MIRA 14:10)

1. Moskovskiy inzhenerno-stroitel'nyy institut. (Heating from central stations)

ZAKS, M. L., kand. tekhn. nauk; KAPLINSKIY, Ya. I., insh.

等,我们就是我们的人。""这么没有这个代表的的,你还是不知识,我们是没有我们是这些人的的。" "我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们

Operation of an open heat supply system and methodology for calculating its central control. Teploenergetika 10 no.3: 46-51 Mr 163. (MIRA 16:4)

1. Moskovskiy inshenerno-stroitel'nyy institut im. V. V. Kuybysheva i Gosudarstvennyy trest po organizatsii i ratsionalizatsii rayonnykh elektrostantsiy i setey.

(Heat engineering)

GLADKOV, I.A., doktor ekon. nauk; KOSSOY, A.I., kand. ekon. nauk; VIDONOV, S.S., nauchn. sotr.; SAMOYLOVA, I.D., nauchn. sotr.; GORBUNOV, E.P., kand. ekor. nauk; MAYEVSKIY, I.V., doktor ekonom. nauk; CHEBOTAREV, V.A., kand. ekon. nauk; KAMUSHER, L.N., nauchn. sotr.; STROYEVA, Z.N., nauchn. sotr.; FOMINA, L.V., nauchn. sotr.; VOROB'YEV, Yu.F., kand. ekon. nauk; KRAYEV, M.A., doktor ekon. nauk; KAPLINSKIY, Ye.M., kand. ekon. nauk; LAPINA, S.N., nauchn. sotr.; YAKOVTSEVSKIY, V.N., kand. ekon. nauk; ORLOV, B.P., kand. ekon. nauk; DIKHTYAR, G.A., doktor ekon. nauk [deceased]; PLOTNIKOV, K.N.; MALIKOVA, A.I., nauchn. sotr.; TOVMOSYAN, M.Ye., red.izd-va; POLYAKOVA, T.V., tekhn. red.

[Socialist national economy of the U.S.S.R. in 1933 to 1940] Sotsialisticheskoe narodnoe khoziaistvo SSSR v 1933-1940 gg. Moskva, Izd-vo AN SSSR, 1963. 665 p. (MIRA 16:12)

1. Akademiya nauk SSSR. Institut ekonomiki. 2. Sektor istorii narodnogo khozyaystva Instituta ekonomiki AN SSSR (for Stroyeva, Fomina, Kaplinskiy, Lapina). 3. Chlen-korrespondent AN SSSR (for Plotnikov).

(Russia--Economic conditions)

TOLCHINSKIY, N.A., kand. tekhn.nauk; KAPLINSKIY, Ye.M., inzh.

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Bench for studying the characteristics of rubber-metal hinges. Trakt. i sel'khozmash. no.9:11-12 S '65.

(MIRA 18:10)

1. Altayskiy politekhnicheskiy institut.

CIA-RDP86-00513R000720510006-0 "APPROVED FOR RELEASE: 06/13/2000

SOV/148-59-2-15/24 25(1)

Smolyanitskiy, Ya.A., Candidate of Technical Sciences, Docent, AUTHORS:

and Kapliy, N.I., Engineer

Plastic Deformations in Mechanical Retardation of Metal Shrinkage (Plasticheskiye deformateii pri mekhanicheskom tormozhenii usadki TITLE:

metalla)

Izvestiya vysshikh uchebnykh zavedeniy, Chernaya metallurgiya, PERIODICAL:

1959, Nr 2, pp 111-116 (USSR)

Information is given on the dependence of plastic deformation on mechanical retardation of metal shrinkage at different temperatures. ABSTRACT:

Investigations of shrinkage retarded by a constant load were carried out on a device shown in Figure 1 and with the use of Silumin as starting material. It was proved that the mechanical brake action caused retarded linear shrinkage due to elasticplastic deformations. These deformations developed within 140 seconds in two stages: intensive formation and subsequent attenuation. Their temperature range was from 584°C at the beginning and 350-330°C at the end. Increased shrinkage retardation extended the stage of intensive development and speeded-up the deformation rate. These factors reduced the actual shrinkage values. The effect of the retardation stress on the temperature

range of plastic deformation was hardly noticeable. Card 1/2

S0V/148-59-2-15/24

Plastic Deformations in Mechanical Retardation of Metal Shrinkage

There are 2 tables, 4 graphs, 1 diagram and 4 Soviet references.

ASSOCIATION:

Donetskiy industrial nyy institut (Donets Industrial Institute)

Kafedra metallovedeniya i termcobrabotki (Chair of Metallography

and Thermal Treatment)

SUBMITTED:

September 27, 1958

Card 2/2

S/123/60/000/023/003/008 A005/A001

Translation from: Referativnyy zhurnal, Mashinostroyeniye, 1960, No. 23, p. 205, # 127808

AUTHORS:

Smolyanitskiy, Ya. A., Kapliy, N. I.

TITLE:

The Effect of Mechanical Shrinkage Inhibition on Hot Cracking in

Castings

PERIODICAL: Tr. Donetsk. industr. in-ta, 1959, Vol. 36, pp. 111-120

TEXT: Results are expounded from an investigation of the inhibition of casting shrinkage at the origination of hot cracks. The design is described of a device for inhibiting the shrinkage by a force of constant magnitude. A special method is developed for determining the conditional strength limit of cast material in the temperature range of hot crack origination. It turned out that hot cracks develop at stresses of 1.7-2.0 kg/cm² in aluminum specimens of 10 mm thickness, 20 mm width, and 200 mm length, if they solidify in sand molds; the magnitude of the shrinkage inhibition force does not affect the instant of cracking, but increases their size; hereat, the tensile strength of metal increases, too. The

Card 1/2

S/123/60/000/023/003/008 A005/A001

The Effect of Mechanical Shrinkage Inhibition.on Hot Cracking in Castings

results from the investigation are compiled in tables and graphs. There are 7 figures and 5 references.

S. Yu. A.

Translator's note: This is the full translation of the original Russian abstract.

V

Card 2/2

SMOLYANITSKIY, Ya.A.; KAPLIY, N.I.

Effect of the speed of tension on the formation of hot cracks in silumin specimens. Izv. vys. ucheb. zav.; tsvet. met. 4 no.4:129-135 '61. (MIRA 15:1)

1. Donetskiy politekhnicheskiy institut, kafedra metallovedeniya i termicheskoy obrabotki metallov.

(Silumin-Testing) (Thermal stresses)

KAPLIY, N.I.; SMOLYANITSKIY, Ya.A.

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Elastic-plastic deformations in retarding the shrinkage of white cast iron. Izv.vys.ucheb.zav.; chern.met. 5 no.113175-180 162.

(MIRA 15:12)

Donetskiy politekhnicheskiy institut.
 (Iron founding) (Deformations (Mechanics))

KAPLON, Kazimierz, mgr

We are improving the professional qualifications of the pharmacists. Farmacja Pol 19 no.6:115-116 25 Mr 163.

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KAPLON, Kazimierz, mgr.

From the Pharmaceutical Management for the Wroclaw District. Farmacja Pol. 19 no.17/18:384 25 S*63

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KAPLON, Kazimierz, mgr

From the Wrolcaw Management of Pharmacies. Farmacja Pol 20 no. 11/12:464-465 25 Je 164.

KAPLONSKAYA, Yo.

High weight increase. Miss.ind.SSSR 26 no.4:42-43 155. (MIRA 8:10)

1. Starshiy zootekhnik Khakasskoy oblastnoy skotozagotowitel'noy kontory

(Stock and stockbreeding)

MAPLUN, A.B. (Moskva)

Pioneer of Soviet rocket construction; 75th ammiversary of the birth of F.A. TSander. Priroda 51 no.12:82-84 D '62.

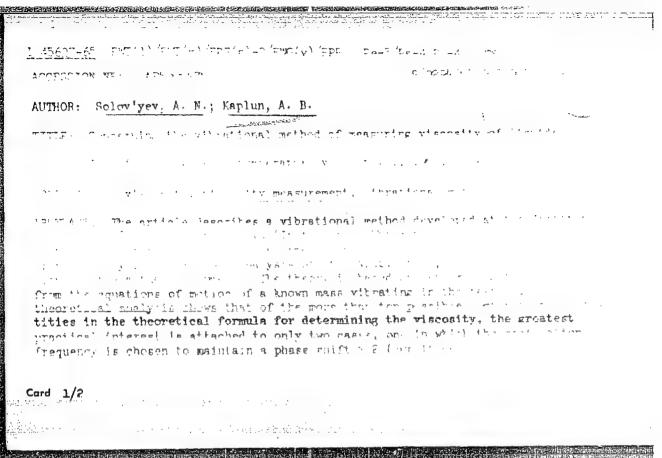
(MIRA 15:12)

(TSander, Fridrikh Arturovich, 1887-1933)

SOLDV'YEV, A. N. and KAPLUN, A. B. (Novesebirsk)

"the dependence of liquid metal viscosity on volume and an improved formula for viscosity determination."

Report presented at the Seminar on the Problems of research on thermophysical properties of substances at high temperatures, Novosibirsk, 9-10 April 1963.



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L 06501-67 EWI(m)/EWP(t)/EII 13F(c) WH/JD/JG

ACC NR: AP6029775

SOURCE CODE: UR/0294/66/004/004/0503/0506

AUTHOR: Solov'yev, A. N.; Kaplun, A. B.

ORG: Institute of Thermophysics, Siberian Department AN SSSR (Institut teplofiziki

Sibirskogo otdeleniya AN SSSR)

TITLE: Approximate calculation of the surface tension of molten alkali metals

SOURCE: Teplofizika vysokikh temperatur, v. 4, no. 4, 1966, 503-506

TOPIC TAGS: alkali metal, liquid metal, surface tension, fluid density

ABSTRACT: In view of the contradictory experimental and theoretical data on the surface tension of liquid alkali metals, the authors derive an approximate formula describing the effect of density on surface tension in these simple liquids based on the free volume concept. The final formula

$$\sigma = \frac{RTd}{(V - V_0) \cdot 2} \left[1 - \frac{3}{2} \frac{V - V_0}{V} \right]$$

is easily reduced to the Eötvös equation if density is a linear function of temperature

$$\sigma\left(\frac{\mu}{\rho}\right)^{1/s} = C(T_k - T_t \delta)$$

Card 1/2

UDC: 669,88:532,612

L 06561-67

ACC NR: AP6029775

where μ is molecular weight, ρ is density, δ is the thickness of the interphase layer and C is the Eötvös constant given by the formula

$$C = \frac{Rm_{\rm H}^{\prime h}}{2\alpha T_{\rm CI}}$$

Ŏ

where $m_{\rm H}$ is the mass of a hydrogen atom. Substitution of the constants in the final formula gives the expression

$$\sigma = 0.247 T \left(\frac{\rho}{\mu}\right)^{1/2} \frac{(3\rho/\rho_0) - 1}{1^2 - (\rho/\rho_0)}$$

which is convenient for practical calculations. Results calculated by this formula for lithium, sodium, potassium, rubidium and cesium are compared with experimental data at temperatures from 29 to 1300°C. The divergence amounts to only a few percent. Orig. art. has: 2 tables, 6 formulas.

SUB CODE: 20/ SUBM DATE: 10Mar65/ ORIG REF: 004/ OTH REF: 008

NO 2/2

KAPLUN, A.B.; MAKAROVA, O.P.; SOLOVIYEV, A.N.

New vibration viscosimeters. Zav. lab. 30 no.1:100-102 164.
(MIRA 17:9)

1. Institut teplofiziki Sibirskogo otdeleniya AN SSSR.

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	Old: none PICINI: Seismic station. Class 42, No. 184466 [announced by "Neftepribor" Factory of the Instrument Manufacture Administration of Mosgorsovnarkhoz (Zavod "Neftepribor" Upravleniya priborostroyeniya Mosgorsovnarkhoza)]
	SOURCE: Izobret prom obraz tov zn, no. 15, 1966, 94
<u> </u>	TOPIC TAGS: seismologic station, seismologic instrument
	ABSTRACT: This Author Certificate presents a scismic station containing a seismic signal detector, a recording amplifier unit, an oscillograph, a magnetic drum recorder, a channel reproduction unit, a control unit, a reproduction amplifier, a multichannel borchole probe, a drum with photographic paper, a retransmitting unit, and a power supply. To increase the reliability when transferring from operation with the method of reflected waves to the method of refracted waves, a filter unit is connected between the first and second stages of the recording amplifier unit. A
	Cord 1/2 UDC: 550.340:19

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ACC NR: A76029933

modulator-demodulator unit and a reel type magnetic recorder are connected in series to the output of the recording amplifier unit. For operation with the method of refracted waves, the filter unit has frequency cutoffs of 7--30 hz, and for operation at sea--frequency cutoffs of 20--50 hz. To increase the reliability of the recorded data with operation by the method of regulated directional reception, a switching unit for the channels to be summed, a static correction unit, and a summing unit are connected in series between the magnetic drum recorder and the reproduction amplifier. To increase the reliability when transferring from operation with the method of reflected waves to seismic logging, a frequency selection unit is connected between the multichannel borehole probe and the magnetic drum recorder. To improve the quality of the recorded material, an electron beam unit for introducing static and dynamic corrections is connected between the reproduction amplifier and the drum with photographic paper.

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SUB CODE: 08/ SUBM DATE: 05May65

Cord 2/2

KAPIUN, A.I.; MARIYENBAKH, I.A.

Andrei Nikiforovich Voronikhin. Izv.ASiA no.3:174-175
159. (MIRA 13:6)
(Voronikhin, Andrei Nikiforovich, 1760-1814)

USSR / Cultivated Plants. Grains.

M-2

Abs Jour: Ref Zhur-Biol., No 6, 1958, 24957

: Girko, P. A., Kaplun, A. L., Kuzheli, A. I. Author

: Not given Inst

: The Effect of Fertilizers on the Yield and Quality Title

of Winter Wheat

Orig Pub: Nauchn. tr. Ukr. s.-kh. akad., 1956, 8, 37-47

Abstract: At the training farm of the Ukrainian Agricultural Academy on dark gray podzolic soil in 8-field grain and potato crop rotations, a comparison was made in 1953-1954 of the yields and quality of winter wheat grain growth on a vetch and oat fallow (VOF) and on a cover of perennial grasses (G) both without and with fertilization. The wheat yield without fertilizer in 1953 totalled on VOF 18.6 and on G-13.9, while in 1954 it was 16.2 and 16.0 centners per

Card 1/2

23

MIROSHNICHENKO, A.M.; SHTROMBERG, B.I.; DAVIDOVICH, A.Z.; KAPLUN, A.I.;
MATSIYEVICH, L.F.; POTASHNIKOVA, M.M.; KUL'MAN, R.K.;
GERIANETS, L.M.

Differentiation of leaned out weakly caking coals and lean noncaking coals of the Donets Basin. Koks i khim. no.5:9-10 160. (MIRA 13:7)

1. Ukrainskiy uglekhimicheskiy institut (for Miroshnichenko, Shtromberg, Davidovich, Kaplun, Matsiyevich). 2. Stalinskiy koksokhimicheskiy zavod (for Potashnikova, Kul'man, Gerlansts). (Coal—Classification)

OSHEROV, S.Ya., kandidat tekhnicheskikh nauk; BORISOV, V.P.; KAPLUN, A.V., inghener.

Superiority of turbine drives for feed pumps of electric power stations. Energomashinostroenie 3 no.9:14-18 S '57. (MIRA 10:10) (Turbines)

KAPLUN, A.V., inzh.

OSPT-1150 feeding turbine pump for a 300 000 kv. capacity unit.

Energomeshinostroenie 7 no.10:42 0 '61. (MIRA 14:10)

(Leningrad-Turbomachines)

STUPEN, N.E., nzh.; KAPIUN, B.A.

Hust collecting devices used in mining in the permafrost zone. Bor'ba s sil. 6:86-91 '64 (MIRA 18:2)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut zolota i redkikh metallov, Magadan.

KAPLUN, D.M., inkhener; TRESHCHALIN, V.N.

Apparatus for welding the housing of rotary cement kilns. Vest, mash. 34 no.4:73-74 Ap '54. (MLRA 7:5)

(Kilns, Botary) (Riectric welding)

KAPLUN, E.A.

Fourth scientific and practical conference of stomatologists, dentists and dental technicians of the North Caucasus Railroad. Stomatologia 41 no.4:108-109 Jl-Ag '62. (MIRA 15:9)

(STOMATOLOGY-CONGRESSES) (DENTISTRY-CONGRESSES)

1

KAPIUN, E.G.

Changes of motor chronaxia in students under the effect of their stay in a Pioneer camp. Uch. zap. MGPI no.168:215-218 '62. (MIRA 19:2)

KADUN, E.M

KAPLUN E M.

Pentotalovyi narkos pri dlitel'nykh ginekologicheskikh operatsiiakh; klinicheskoe i eksperimental'nce isaledovanie. /Pentothal anesthesin in prolonged gynecologic operations; clinical and experimental studies/ Akush. gin. No.2 Mar-Apr 50 p. 6-11.

 Of the Division of Operative Methods of Therapy of the Institute of Obstetrics and Gynecology (Director — Prof. S.A. Yagunov, Corresponding Member of the Academy of Medical Sciences USSR) of the Academy of Medical Sciences USSR.

	_metrazol; corazol7. Carboch chloride/ and "tecodine" as spentothal are recommended for	USSR/Medicine - Pentothal (Contd)	Glucose when given to rats togeth pentothal in doses 0.2-0.5 per kg toxicity effect, but larger doses city. A physici /salt/ soln did city of lethal dose. The group of increased the lethal effect, but glucose. Asphyxia due to sodium counteracted by administration of	"Akusher i Ginekol" No l,	USSR/Medicine - Pentothal Sodium "A Method by Which to Lover the Toxic Sodium Pentothal Narcosis," Profys. M Obstetrics and Gynecol, Acad Med Sci [
202175	Carbocholine /carbamyl-choline e" as symergists with sodium ded for clinical use.	Sodium Jan/	when given to rats together with sodium I in doses 0.2-0.5 per kg wt decreases the effect, but larger doses increase toxiphysicl /salt/ soln did not affect toxiethal dose. The group of opium alkaloids the lethal effect, but not as much as Asphyxia due to sodium pentothal is ted by administration of cardiazol	1, 52, pp 47-51	"A Method by Which to Lover the Toxic Effect of Sodium Pentothal Narcosis," Profys. M. Kaplun, Inst

KAFLUN, F. Sh.

Perevozka khlebnykh gruzov. Grain transportation. Moskva, Gos. transp. zheledor. izd2vo, 1947. 51 p. illus.

DL6; HE2321.G7K3

SO: Soviet Transportation and Communications, A Bibliography, Library of Congress Reference Department, Washington, 1952, Unclassifies

SHAMAYEV, Matvey Fedorovich; FAPIUI. Fayvel' Shawlovich; TEARENKO, A.P., redaktor; KHITROV, P.A., tekmicheskiy redaktor

[Handbook for the weigher] Rukovodstvo vesovshchiku. Izd. 2-e., Moskva, Gos.transp.zhel-dor. isd-vo, 1955. 305 p. (MIRA 9:3)

(Railroads--Freight)

BENESHEVICH, I.I., kandidat tekhnicheskikh neuk; BOGIN, N.H., kandidat tekhnicheskikh nauk; BYKOV, Ye.I., inzhener; VLASOV, I.I., kandidat tekhnicheskikh nauk; GRITSEVSKIY, M.Ye., inzhener; GRUBER, L.O., GURVICH, V.G., inzhener; DAVYDOV, V.H., inzhener; IER-SHOV, I.H., kandidat tekhnicheskikh nauk; ZASORIN, S.N., kandidat tekhnicheskikh nauk; IVANOV, I.I., kandidat tekhnicheskikh nauk; KRAUKLIS, A.A., inzhener; KROTOV, L.B., inzhener; LAPIN, V.B., inzhener; LASTOVSKIY, V.P., dotsent; LATUNIN, H.I., inzhener; MARKVARDT, K.G., professor, doktor tekhnicheskikh nauk; MAKHAYLOV, M.I., professor, doktor tekhnicheskikh nauk; NIKANOROV, V.A., inzhener; OSKOLKOV, K.H., inzhener; OKHOSHIN, L.I., inzhener; PARFENOV, K.A., dotsent, bandidat tekhnicheskikh nauk; PERTSOVSKIY, L.M., inzhener; POPOV, I.P., inzhener; PORSHNEV, B.G., inzhener; RATNER, M.P., inzhener; ROSSIYEVSKIY, G.I., dotsent, kandidst tekhnicheskikh nauk; RYKOV, I.I., kandidat tekhnicheskikh nauk; RYSHKOVSKIY, I.Ya., dotsent, kandidat tekhnicheskikh nauk; RYABKOV, A.Ya., professor [deceased]: TAGER, S.A., kandidat tekhnicheskikh nauk: KHAZEN, M.M., professor, doktor tekhnicheskikh nauk; CHERNYSHEV, M.A., doktor tekhnicheskikh nauk; KBIN, L.Ye., professor, doktor tekhnicheskikh nauk; YURENEV, B.N., dotsent; AKSENOV, I.Ya., dotsent, kandidat tekhnicheskikh neuk; ARKHANGEL SKIY, A.S., inzhener; BARTENEV, P.V., professor, doktor tekhnicheskikh nauk; BERNGARD, K.A., kandidat tekhnicheskikh nauk; BOROVOT, N.Ye., dotsent, kandidat tekhnicheskikh nauk; BOGDAHOV, I.A., irzhener; BOGDANOV, N.K., kandidat tekimicheskikh nauk; VINNIGHENKO, N.G., detsent, kandidat ekonomicheskikh nauk; (Continued on next card)

HENESHEVICH, I. I. -- (continued).

VASIL'YEV, V.F.; GONCHAROV, N.G., inzhener; DERIBAS, A.T., inzhener; DOBROSEL'SKIY, K.M., dotsent, kandidat tekhnicheskikh nauk; DIUGACH, B.A., kandidat tekhnicheskikh nauk; TKFIMOV, G.P., kandidat tekhnicheskikh nauk; ZEMBLINOV, S.V., professor, doktor tekhnicheskikh nauk; ZABELLO, M.L., kandidat tekhnicheskikh nauk; IL'IN, K.P., kandidat tekhnicheskikh nauk; KARKFNIKOV, A.D., kandidat tekhnicheskikh nauk; KARKFNIKOV, A.D., kandidat tekhnicheskikh nauk; KOGAN, I.A., kandidat tekhnicheskikh nauk; KOGAN, I.A., kandidat tekhnicheskikh nauk; KUCHURIN, S.F., inzhener; LEVASHOV, A.D., inzhener; MAKSIMOVICH, B.M., dotsent, kandidat tekhnicheskikh nauk; MARTYNOV, M.S., inzhener; MEDELC, O.M., inzhener; NIKITIN, V.D., professor, kandidat tekhnicheskikh nauk; PADNYA, V.A., inzhener; PANTELEYEV, P.I., kandidat tekhnicheskikh nauk; PFTROV, A.P., professor, doktor tekhnicheskikh nauk; POVOROZHENKO, V.V., professor, doktor tekhnicheskikh nauk; PISKAREV, I.I., dotsent, kandidat tekhnicheskikh nauk; SERGEYEV,

Card ..

chekikh nauk; SIMANOVSKIY, M.A., inzhener; SUYAZOV, I.G., inzhener; TAIDAYEV, F.Ya., inzhener; TIKHONOV, K.K., kandidat tekhnicheskikh nauk; USHAKOV, N.Ya., inzhener; USPENSKIY, V.K., inzhener; FEL*DMAN, B.D., kandidat tekhnicheskikh nauk; FERAPONFOV, G.V., inzhener; KHOKHIOV, L.P., inzhener; GHERNOHORDIK, G.I., professor, doktor tekhnicheskikh nauk; SHAMAYEV, M.F., inzhener; SHAFIRKIN, B.I., inzhener; YAKUSHIN, S.I., inzhener; GRANOVSKIY, F.G., redaktor; TISHCHENKO, A.I., redaktor; ISAYEV, I.P., dotsent, kandidat tekhnicheskikh nauk, redaktor; KLIMOV, V.F., dotsent kandidat tekhnicheskikh

Ye.S., kandidat tekhnicheskikh neuk; SIMONOV, K.S., kandidat tekhni-

BENESHEVICH, I.1. (continued) Card J.

nauk, redaktor; MARKOV, M.V., inzhener, redaktor; KALIHIN, V.K.,
inzhener, redaktor; STBPAHOV, V.H., professor, redaktor; SIDCHOV, N.I.,
inzhener, redaktor; GEHONIMUS, B.Ye., kandidat tekhnicheskikh nauk,
redaktor; ROBELS, R.I., otvetstvennyy redaktor

[Technical reference manual for railroad engineers] Tekhnicheskii spravochnik zheleznodorozhnika. Hoskva, Gos. transp.zheledor. izdevo. Vol.10. [Electric power supply for railroads] Energesnabzhenie sheleznykh dorog. Otv.red. toma K.G. Markvardt. 1956. 1080 p. Vol.13. [Operation of railroads] Eksplustatsiia zheleznykh dorog. Otv. red. toma R.I.Robel*. 1956. 739 p. (MLRA 10:2)

1. Chlen-korzespondent Akademii nauk SSSR (for Petrov)
(Electric railroads) (Reilroads-Management)

KAPLUN, F. Sh.

KAPLUN, P.Sh., otvetstvennyy za vypusk; VERINA, G.P., tekhn.red.

[Gollection of amendments and supplements to the technical standard for loading and fastening cargo and using freight lifting cars; effective as of April 1, 1957] Sbornik izmenenii i dopolnenii, vnesennykh v tekhnicheskie usloviis pogruzki i krepleniis gruzov i ispolizovaniis gruzopod*emnykh vagonov; po sostoisniiu na l aprelia 1957 g. [Moskva] Transzheldorizdat, 1957. 99 p. (MIRA 11:4)

1. Russis (1923- U.S.S.R.) Ministerstvo putey soobshcheniya. Glavnoye grupovoye upravleniye. (Railroads-Freight)

KAPIJN, Pavvol' Shmiylovich; GALLE, Aron Grigor'yevich; MAKAROV, Anatoliy Matveyevich; NOZDRIN, Aleksandr Andreyevich; PLATOV, V.G., inch., retsenzent; PAVLOV, V.V., inch., retsenzent; TKACHENKO, A.A., inch., red.; KHITROV, P.A., tekhn. red.

[Manual on containers and packing for freight] Spravochnik po tare i upakovke grusov. Moskva, Vses, isdatel sko-poligr. ob edinenie M-va putei soobsheheniia, 1961. 393 p. (MRA 14:8) (Packing for shipment—Standards) (Railroads—Freight)

KAPLUN, F. YE.

Kaplun, F. Ye.

"The condition of the root pulp of a tooth following extraction." Min Health RSFSR. Moscow Medical Stomatological Inst. Moscow, 1956. (Dissertation for the Degree of Candidate in Medical Science)

So: Knizhnaya letopis', No. 25, 1956

Whit for boiling bituminous mastics. Stroitel' no.12:13
D '59. (MIRA 13:3)

KAFLUNG & G

BULGAKOV, Konstantin Vasil'yevich; KAPLUN, G.B., redsktor; SCHOLEVA, Ye.M., tekhnicheskiy redsktor

[Electric power for industrial enterprises] Energosnabzhenie promyshlennykh predpriistii. Moskva, Gos.energ. izd-vo, 1957.

(Electric power) (MIRA 10:9)

BULGAKOV, Konstantin Vasil'yevich; VASIL'YEV, V.K., doktor tekhn.
nauk, prof., retsenzent; KAPLUN, G.B., inzh., red.;
ZHITNIKOVA, O.S., tekhn.

[Utilization of secondary power resources] Ispol'zovanie vtorichnykh energeticheskikh resursov. Moskva, Gosenergo-izdat, 1963. 183 p. (MIRA 16:7) (Power resources)

KAPLUN, G.F., inzh.; PECHERSKIY, M.P., inzh.; KHOROVICH, B.G., inzh.

Using automatic and remote control in controlling traffic.

Gor. khoz. Mosk. 33 no.5:33-36 My '59.

(MIRA 12:7)

1. Proyektnaya kontora "Mosgortransproyekt."

(Moscow--Traffic signs and signals) (Automatic control)

KAPLUN, G.F., insh.; PECHERSKIY, M.P., insh.; KHOROVICH, B.G., insh.

Cybernetic traffic light. Za bezop.dvizh. 3 no.7:1-2 Jl 160. (MIRA 13:8)

1. "Mosgortransproyekt."

(Traffic signs and signals)

KAPLUN, G.F.; PECHERSKIY, M.P.; KHOROVICH, B.G.

Noncontact amplitude device for automatic recording of transportation units. Priborostroenie no.3:26 Mr 163.
(MIRA 16:6)

(Recording instruments)

IOSEVA, N.L. [deceased] kand.tekhn.nauk; BORISOVA, Z.V., mladshiy nauchnyy sotrudnik; Prinimali uchastiye: KHOKHLOVA, V.M., tekhnolog; KAPLUN, G.N., tekhnolog

Studying the effect of basic defects of rabbit pelts on the yield of useable surfaces and quality of goods in cutting collar sections. Nauch.-issl.trudy NIDP no.9:82-89 159. (MIRA 14:5) (Fur-Grading)

KAPLUN, G. P.

Cand Tech Sci - (diss) "Study of the effect of the wearing-away properties of soil on the longevity of parts of working members of soil-treating machines." Minsk, 1961. 20 pp; (Academy of Agricultural Sciences Belorussian SSR, Belorussian Scientific Research Inst of Land Practices); 200 copies; price not given; (KL, 6-61 sup, 218)

KAPLUN, I.

Merchandise for the people. Prom.koop. 14 no.2:14 F '60. (MIRA 13:5)

1. Zamestel' nachal'nika tekhnicheskogo otdela Lengorpromsoveta. (Leningrad---Manufactures)

KAPIUN ... I ...

This can be bought in 1959. Prom.koop. 13 nc.1:8 Ja '59.

(MIRA 12:2)

1. Zamestitel' nachal'nika tekhnicheskogo otdela gorpromsoveta,

Leningrad.

(Leningrad.—Cooperative societies)

GUTOROVA, L., starshiy nauchnyy sotrudnik; KAPLUN, I.

是一种,我们们的现在,我们就是是不是不是不是一个的人,我们就是一个的人,我们就是一个的人,我们就是一个的人,我们就是一个的人,我们就是我们的人,我们就是一个人,

Enameling of aluminum.Prom.koop.13 no.7:10 Jl '59. (MIRA 12:10)

1.Tekhnologicheskiy institut im. Lensoveta, Leningrad (for Gutorova).
2.Zamestitel' nachal'nika tekhnicheskogo otdela gorpromsoveta,
Leningrad (for Kaplun).

(Leningrad—Enamel and enameling)

ARTEM'YEV, Yu.N.; VOLGIN, I.V.; GAL'PERIN, A.S.; DYADYUSHKO, V.P.;

KAPLIN, I.B.; LAVRISHCHEV, V.N.; NEFEDOV, B.B.; TEL'POV, A.S.;

CHICHEV, Yu.I., red.

对决定的现在分词形式的现在分词不是不是不是不是不是不是不是不是不是不是

[Control of technical conditions of tractor parts in repairing; a handbook. Traktors DT-54, DT-54A, T-75, "Belarus'," T-40, T-28, DT-14, DT-14A, DT-14B, DT-20, self-propelled chassis DVSSh-16 and T-16] Kontrol' tekhnicheskogo sostojanija traktornykh detalei pri remon'e; spravochnik. Traktory DT-54, DT-54A, T-75, "Belarus'," T-40, T-28, DT-14, DT-14A, DT-14B, DT-20, samokhodnye shassi DVSSh-16 i T-16. Moskva, Kolos, 1965. 471 p. (MIRA 18:4)

。 1987年,1987年,1987年,1987年,1987年,1987年,1987年,1987年,1987年,1987年,1987年,1987年,1987年,1987年,1987年,1987年,1987年,1987年,1

AUTHORS: Kaplun, L.I. and Rukavishnikova SOV/11-58-11-5/14

TITLE: The Boundary Between the Silurian and Devonian Formations in the North-East Part of the Balkhash Region (Granitsa Si-

lura i Devona v severo-vostochnom Pribalkhash ve)

PERIODICAL: Izvestiya Akademii nauk SSSR, Seriya geologicheskaya, 1958,

ABSTRACT:

The South-Kazakhstan Geological Administration in making extensive studies of the north-eastern part of the Balkhash region, have fixed the boundary between the Silurian and Devonian formations. M.A. Borisyuk and O.P. Kovalevskiy (VSEGEI) classified numerous samples of fossilized fauna from these formations and they found that the fauna from the Silurian formation belonged to the Llandoverian and Upper-Ludlow stages, and the fauna from the Devonian formation belonged to the Gedinnian and Coblenzian stages. The gradual evolution of the fauna in these formations shows that at that period, the region was a maritime basin, in which the uninterrupted accumulation of sediments continued. The Silurian and Devonian formations are single geological

structures with gradual transition, which proves that at Card 1/2 that time there were no orogenic movements in the region.

SOV/11-58-11-5/14 The Boundary Between the Silurian and Devonian Formations in the North-East Part of the Balkhash Region

The presence of fossils belonging to the Upper-Ludlow, Gedinian and Coblenzian stages and their gradual evolution shows that the exact boundary between the Silurian and Devonian formations can be fixed only on the basis of the transformation of these fossils. There are 2 photos, and 7 tables and 5 Soviet references.

ASSOCIATION: Yuzhno - Kazakhstanskoye geologicheskoye upravleniye, g.

Alma-Ata (The South Kazakhstan Geological Administration,

Alma-Ata)

SUBMITTED: March 8, 1958

1. Geology 2. Paleoecology 3. Geological time—Determination

Card 2/2

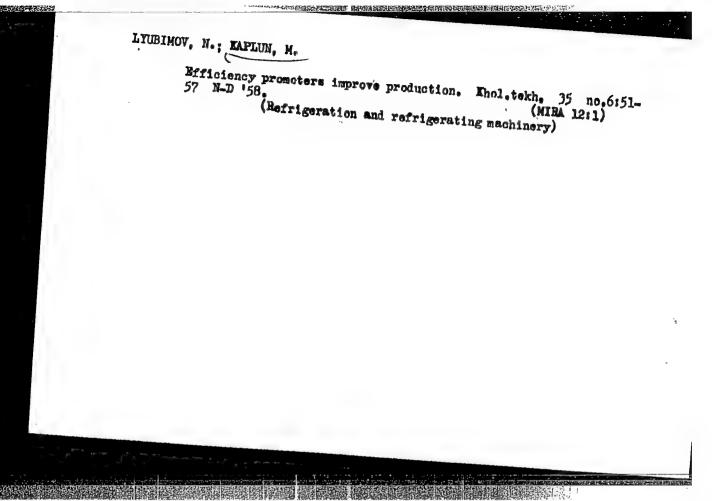
KAPLUN, L.I.

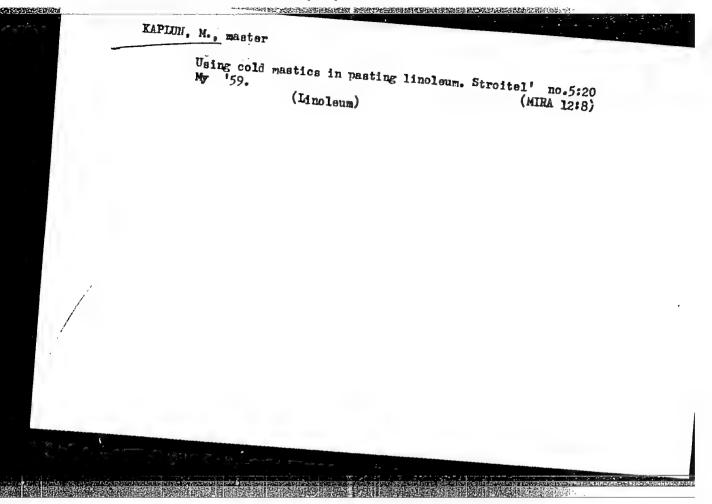
Brachiopods of the Lower Devonian of the northern Balkhash region.
Mat. po geol. i pol. iskop. Kazakh. no.1:64-114 '61. (MIRA 15:3)
(Balkhash region--Brachiopoda, Fossil)

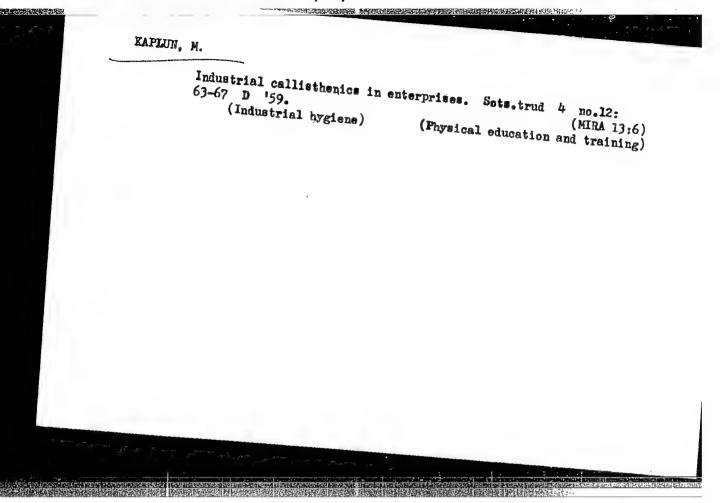
KAPLUN, L.V., redaktor; VERINA, G.P., tekhnicheskiy redaktor.

[Regulations on the hauling of separate kinds of freight and performing commercial operations at stations and sidings]
Pravile perevosek otdel nyth vidov grusov i vypolneniia kommercheskikh operatsii na stantsiiakh i shelesnodorosnykh pod sadnykh putiakh. Moskva, Gos. transp. shelesnodorosnyce izd-vo Pt. 2, 1955. 253 p. (MLRA 8:11)

1. Russia (1923- U.S.S.R) Ministerstvo putey soobshcheniya. (Railroads--Freight)







KAPLUN, M., inzh.

Formative years of factory schools. Prof.-tekh.obr. 18 no.11: 28-30 N '61. (Evening and continuation schools)

CHUZH, Ye.I.; KAPLUN, M.A., inzh.

Continuous line for the cleaning of fabrics in loom state.

Tekst.prom. 25 no.2:84-85 F *65. (MIRA 18:4)

1. Nachal'nik tekhnicheskogo otdela Luganskogo tonkosukonnogo kombinata (for Chuzh). 2. Tekhnicheskiy otdel Luganskogo tonkosukonnogo kombinata (for Kaplun).

DEVIRTS, E.Ya.; KAPIUN, M.G.; NUDEL'MAN, Z.N.; NOVIKOV, A.S., kand.khim.

Chemical plasticization of natural and butadiene-styrene rubbers.

Trudy NIIRP no. 7:3-16 '60. (MIRA 14:1)

(Bubber)

15.9130

S/081/62/000/006/110/117 B168/B101

30

AUTHORS:

Devirts, E. Ya., Kaplun, M. G., Nudel'man, Z. N., Novikov, A.S.

TITLE:

Chemical mastication of natural and butadiene-styrene rubbers

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 6, 1962, 692, abstract 6P560 (Tr. N.-i. in-ta rezin. prom-sti, sb. 7, 1960, 3 - 16)

TEXT: Methods of producing the chemical plasticizers peptone 22 (I) and rhenacite V (II) have been worked out and these substances have been synthesized under laboratory conditions. I, II and imported rhenacite IV (III) were tested as accelerators for the mastication of natural rubber and (L(-30A (SKS-30A). I, II and III are effective chemical plasticizers for mastication of natural rubber in the rubber mixer at rollers at 70 - 80°C. II and III accelerate mastication of natural rubber on properties, the resistance to heat ageing or the swelling of rubbers. II processed in the rubber mixer and on rollers. [Abstracter's note: Card 1/1

LABURENKO, K.I., inzh.; KAPLUN, M.I., inzh.; AHRAMOVICH, I.M., arkhitektor

Using soft limestone in making wall bricks for industrial building. Stroi.mat. 6 no.2:21-22 F 160.

(Limestone)